

## CONTRACTS AWARDED.

### Quebec.

**MONTREAL.**—About half the contracts for the yearly supplies required by the Road Committee were awarded during the past week. The list includes paints, oils, hardware, cement, asphalt, and lumber. The contract for the supply of bricks went to John Keegan at \$11 per 1,000 for square and \$13 for bevel bricks. J. T. Marchand & Co. secured the lumber contract at prices varying from \$29.50 per 1,000 feet for white pine to \$79.50 for yellow pine. The tile pipes went to W. McNally & Co. at prices varying according to the size. As for the hardware supply, City Surveyor Barlow was instructed to order what he wanted at the most suitable prices. The supply is not large, and was not worth giving a special contract. The same applies to the oils wanted, as well as the paints. The number of cast iron gullies wanted was divided up between the E. Patenaude, H. Garth & Co., the Laurie Engine Co., and Estate E. Amesse, all for 2¾ cents. The tenders for cement received varied considerably. The contract was divided between the Stinson-Reed Builders' Supply Company, Ramsay and Langridge, W. McNally & Co., and A. Bremner. The Barber Asphalt Paving Co. was awarded the contract for artificial asphalt paving at prices from \$2.51 for a six-inch foundation to \$3.36 for a twelve-inch concrete foundation. The same firm was given a contract for laying the five-inch blockstone pavement on a six-inch foundation of concrete at \$2.19 and at \$2.55 for a nine-inch concrete foundation, and at \$3.12 on twelve-inch concrete foundation. The Sicily Asphalt Company, The Powell Paving Company, and Laurier & Leitch were also successful tenderers for other forms of paving.

### Alberta.

**EDMONTON.**—The contracting firm of Foley, Welsh & Stewart have sub-let the greater portion of the grading of the G.T.P. right-of-way west of this city, and the sub-contractors are now preparing to commence grading operations. Commencing at the Clover Barbridge, Charles Lawrence has the contract for the first six miles. D. Fitzgerald has the contract for the next twelve miles, including that portion of the right-of-way passing through the city. The next eight miles, as far as Stoney Plain, has been let to John Timothy, and a section extending eleven miles west of Stoney Plain has been let to James O'Connor. Fitzgerald & Tompkins have the grading contract for five miles of the right-of-way east of the Pembina. F. Mann has a three-mile stretch at the Pembina River, and McDonald & McAllister ten miles beyond it. Grading contracts for the sections further west are now being let.

### British Columbia.

**VICTORIA.**—The contract for the 112,500 feet of piping first large expenditure in connection with the proposed improvement of the city waterworks system, has been let at a price much below what City Water Commissioner Raymur estimated this material would cost. The successful tenderer was W. B. Beverley Robinson, of Montreal, the Canadian representative of the Staunton Ironworks of Nottingham, England. The firm's figures were \$100,187 for the 112,500 feet of pipe required. This is \$16,000 or about \$7 per ton less than the Water Commissioner estimated it would cost, and is some \$6,000 lower than the next tender. The amount of cast iron that the piping represents is 2,665 tons.

**VICTORIA.**—The contract for the 112,500 feet of piping required for the new distribution system for the waterworks has been granted to W. B. Robinson, of Montreal, whose figure was \$100,187. The time for delivery of the pipe is September. It will be manufactured in Nottingham, Eng.

**VICTORIA.**—The Victoria Terminal Company has entered into arrangements for the building of a large transfer barge to connect between some point on the mainland and Sidney. The barge will be capable of carrying nine loaded cars. It will be 172 feet long, 30 feet beam, and 10 feet deep. The work will be done under Sloan Brothers, of Seattle.

**VICTORIA.**—The contract for the Kamloops Court House building has been let to Broley & Martin, contractors, of Vancouver. The contract price is \$56,000. The building is to be completed by December 1, 1908. The stone is to be

ooliths or other approved limestone, and the exterior walls are to be of pressed brick. Moneymoon & Curtis, of Vancouver, are the architects.

## TENDERS.

### Ontario.

**GUELPH.**—Tenders will be received until April 20th, 1908 for 21,000 lineal feet of 24-inch sewer pipe. Davis & Johnston, Engineers, Berlin; J. J. Hackney, Manager Guelph Waterworks—advertised in the Canadian Engineer.

**BRANTFORD.**—Tenders will be received by Secretary of the Board of Water Commissioners, Brantford, until April 24th, for the following:—(a) The construction of a storage reservoir. (b) The furnishing and laying of about 850 feet of 24-inch cast-iron suction pipe. (c) The furnishing and laying of about 1,150 feet of 15-inch, 18-inch, and 24-inch sewer conduit pipe. T. H. Jones, City Engineer.

### Quebec.

**SOREL.**—Tenders for steel plates and shapes will be received until April 5th. About seven hundred and fifty tons are required at the Government shipyard at Sorel, P.Q. G. J. Desbarats is Director of the Government Shipyard at Sorel.

### Manitoba.

**PORTAGE LA PRAIRIE.**—Tenders will be received until April 13th, 1908, for pumping machinery, water pipes, etc., for the City of Portage la Prairie. F. W. Clayton, Sec.-Treas.; Willis Chapman, engineer—advertised in Canadian Engineer.

**WINNIPEG.**—Tenders will be received until April 10th, 1908, for six asphalt dump wagons. H. N. Ruttan, city engineer; M. Peterson, Secretary Board of Control—advertised in Canadian Engineer.

### Saskatchewan.

**PRINCE ALBERT.**—Tenders will be received by the town of Prince Albert until April 16th, 1908, for cast iron and specials. F. A. Creighton, city engineer; C. O. Davidson, city clerk—advertised in Canadian Engineer.

### British Columbia.

**NELSON.**—Tenders for heating Post Office, Vancouver, B.C., will be received until Saturday, April 25, 1908. Plans and specifications may be had from Mr. W. Henderson, superintending architect, Victoria, and from Mr. Charles Tossell, Clerk of Works, Vancouver, B.C.

**PRINCE RUPERT.**—Tenders will be called for another two hundred miles of the mountain section east of the first hundred miles from Prince Rupert, for which tenders have been received.

## PERSONAL.

**MR. A. J. AMES,** of the well-known firm of E. R. Watts & Son, surveying and scientific instrument makers, of London, Eng., is now making a business tour of Canada. He reports a most satisfactory demand for their products.

**MR. R. S. LEA,** consulting engineer, Montreal, has left for a business trip to the West Indies and Mexico, and will be absent some weeks.

**MR. SCOTT ANDERSON,** electrical engineer of Sheffield, England, has been awarded by His Majesty's Indian Government a Gold Medal and Diploma for services rendered to the Indian Government in the electrical reduction of iron ore and its conversion to steel.

**MR. HUGH LAMONT,** treasurer and manager of the Toronto Testing Laboratory, Ltd., states that they will be ready to commence some time this week in their new premises, 18 Saturday Night Building, Toronto. Mr. Lamont, before coming to Toronto, had been engaged in analysis work for some years in connection with the Detroit Testing Laboratory, with which this new laboratory is associated.

**MR. W. P. WILGAR,** B.Sc., C.E., a Queen's graduate of '03, who has for some time held an engineering position on the Transcontinental Railway, has been appointed a divisional engineer with headquarters at Nipigon.